



WORKLIFE TRACK

Descrizione tecnica:

Proiettore lineare compatto, ottica innovativa, libero posizionamento, controllo del flusso luminoso.

Apparecchio per binario elettrificato trifase con ottica 60° UGR<19 studiato per adattarsi ad ogni ambiente, garantendo un ottimo confort visivo.

Installazione su binario elettrificato 230V.

L'ottica professionale con efficienza 93% in PMMA.

Installazione:

A binario 230v.



Dimensioni:

WORKLIFE TRACK

P= 52 mm H = 52 mm L= 306/586 mm

Colore:



Nero superopaco



Bianco superopaco

WORKLIFE TRACK L=306 11,7W 230v 3000°K 1715lm 157lm/W CRI>90

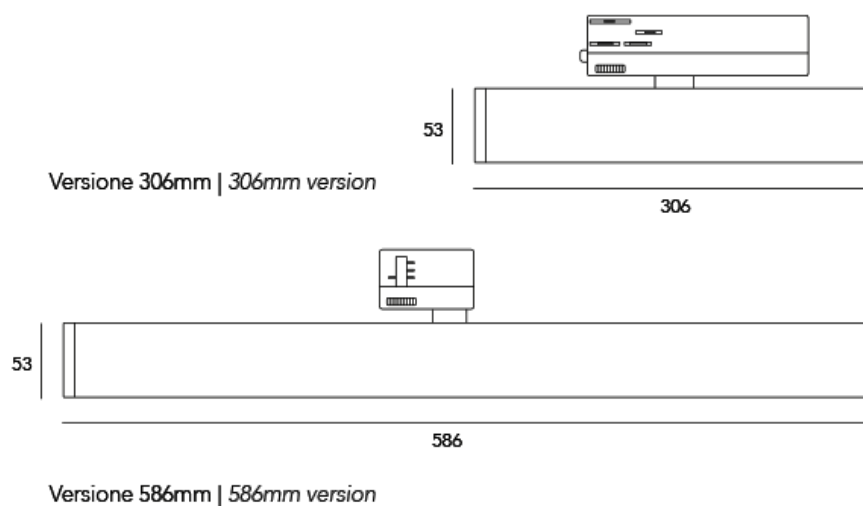
WORKLIFE TRACK L=586 23,8W 230v 3000°K 3430lm 157lm/W CRI>90

Disponibile con dimmerazione DALI.



Disponibile nella versione 4000°K.

WORKLIFE TRACK



Technical data sheet

Project by Mad designers 2019

MACROLUX

MACROLUX s.r.l. 31020 San Vendemiano Treviso - Italia Via Padania, 67/69 t. +39 0438 470773 p. iva 03547130264 macrolux@macrolux.net www.macrolux.it



WORKLIFE TRACK

Technical description:

Compact linear projector, innovative optics, free positioning, luminous flux control. Luminaire for three-phase electrified track with 60 ° UGR <19 optic studied to adapt to any environment, ensuring excellent visual comfort. Installation on 230V electrified track. Professional optics with 93% efficiency in PMMA.

Installation:

On 230v track.



Dimension:

WORKLIFE TRACK

P= 52 mm H = 52 mm L= 306/586 mm

Finishes:



Black



White

WORKLIFE TRACK L=306 11,7W 230v 3000°K 1715lm 157lm/W CRI>90
WORKLIFE TRACK L=586 23,8W 230v 3000°K 3430lm 157lm/W CRI>90

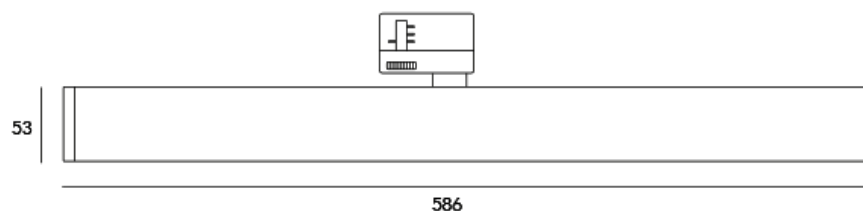
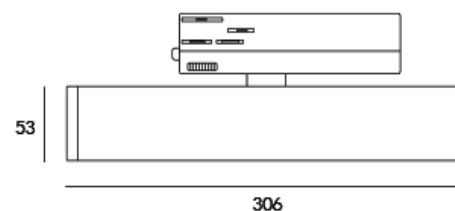
Available with DALI dimmeration.



Available in 4000°K version.

WORKLIFE TRACK

Versione 306mm | 306mm version



Versione 586mm | 586mm version

MEDIUM 60° UGR

Descrizione:

L'UGR di un apparecchio, per norma, deve essere misurato o simulato sul campo, ovvero nelle reali o realistiche condizioni di funzionamento all'interno del locale in cui si voglia valutare l'UGR.

Visto che il valore di UGR potrebbe variare da locale a locale, e per praticità indichiamo i valori rilevabili dalla tabella di UGR sotto riportata.

Description:

As a rule, the UGR of an appliance must be measured or simulated in the field, or in real or realistic operating conditions in the room in which the UGR is to be evaluated. Since the UGR value could vary from room to room, we indicate the values that can be found in the UGR table below.

glare rating regarding UGR

p ceiling		70	70	50	50	30	70	70	50	50	30
p walls		50	30	50	30	30	50	30	50	30	30
p floor		20	20	20	20	20	20	20	20	20	20
room size		viewed crosswise					viewed endwise				
X	Y										
2H	2H	17.9	18.7	18.1	18.9	19.1	17.9	18.7	18.2	18.9	19.1
2H	3H	18.2	19.0	18.5	19.2	19.5	18.3	19.0	18.6	19.3	19.5
2H	4H	18.3	19.0	18.6	19.2	19.5	18.5	19.2	18.8	19.5	19.7
2H	6H	18.3	18.9	18.6	19.2	19.5	18.7	19.3	19.0	19.6	19.9
2H	8H	18.3	18.9	18.6	19.2	19.5	18.8	19.4	19.1	19.7	20.0
2H	12H	18.2	18.8	18.6	19.1	19.5	18.8	19.4	19.2	19.7	20.1
4H	2H	17.9	18.6	18.2	18.9	19.2	18.0	18.7	18.3	18.9	19.2
4H	3H	18.4	19.0	18.8	19.3	19.7	18.5	19.1	18.8	19.4	19.7
4H	4H	18.5	19.1	18.9	19.4	19.8	18.8	19.3	19.2	19.7	20.0
4H	6H	18.6	19.0	19.0	19.4	19.8	19.1	19.5	19.5	19.9	20.3
4H	8H	18.6	19.0	19.0	19.4	19.8	19.2	19.6	19.7	20.0	20.4
4H	12H	18.6	18.9	19.0	19.3	19.7	19.4	19.7	19.8	20.1	20.5
8H	4H	18.6	19.0	19.0	19.4	19.8	18.9	19.3	19.3	19.6	20.0
8H	6H	18.7	19.0	19.1	19.4	19.8	19.2	19.5	19.7	20.0	20.4
8H	8H	18.7	18.9	19.1	19.4	19.8	19.4	19.7	19.9	20.1	20.6
8H	12H	18.6	18.9	19.1	19.3	19.8	19.6	19.8	20.1	20.3	20.8
12H	4H	18.6	18.9	19.0	19.3	19.8	18.8	19.2	19.3	19.6	20.0
12H	6H	18.7	18.9	19.1	19.4	19.8	19.2	19.5	19.7	19.9	20.4
12H	8H	18.7	18.9	19.1	19.3	19.8	19.4	19.6	19.9	20.1	20.6
variation of observer position for luminaire distances S											
S = 1.0H S = 1.5H S = 2.0H		+1.6 / -1.4 +3.4 / -2.2 +5.0 / -2.9					+2.0 / -1.5 +3.9 / -1.9 +5.6 / -2.3				
standard table		BK02					BK02				
correction summand		0.9					1.2				

corrected glare indices based on the total luminous flux
UGR diagram according to CIE 117 with SHR 0.25